



## ABC Bid Data

GILFORD, GILFORD

42249, 41655

X-A004(796) , X-A004(710)

**PROJECT:** GILFORD, GILFORD

**STATE PROJECT NUMBER:** 42249, 41655

**FED. PROJECT NUMBER:** X-A004(796) , X-A004(710)

**DATE BIDS OPEN:** May 02, 2019, 2:00 PM

**SCOPE OF WORK:** Rehabilitate 3 large metal culverts along US 3 (Bypass) in Gilford.

**COMPLETION DATE:** November 08, 2019

**LOCATION:** Belknap

**Awarded To:** C.L.H. & SON INC  
2841 TURNER ROAD  
AUBURN, ME 04210

**Amount:** \$1,068,762.50

**Award Date:**

**Certified by:** PETER.E.STAMNAS  
Director of Project Development

### Summary of Bidders

Contractor	Bid Amount	Rank
C.L.H. & SON INC 2841 TURNER ROAD, AUBURN ME 04210	\$1,068,762.50	A
PROSHOT CONCRETE INC 4158 MUSGROVE DRIVE, FLORENCE AL 35630	\$1,139,865.00	B

Item No.	Description	Unit	Quantity	PS&E		C.L.H. & SON INC 2841 TURNER ROAD AUBURN, ME 04210		PROSHOT CONCRETE INC 4168 MUSGROVE DRIVE FLORENCE, AL 35630	
				Unit Price	Total	Unit Price	Total	Unit Price	Total

## Items

201.881	INVASIVE SPECIES CONTROL TYPE I	SY	50.00	\$15.00	\$750.00	\$9.27	\$463.50	\$50.00	\$2,500.00
201.882	INVASIVE SPECIES CONTROL TYPE II	SY	25.00	\$15.00	\$375.00	\$13.66	\$341.50	\$50.00	\$1,250.00
202.42	REMOVAL OF EXISTING PIPE OVER 24" DIAMETER	LF	18.00	\$40.00	\$720.00	\$277.00	\$4,986.00	\$1,000.00	\$18,000.00
203.11	COMMON EXCAVATION - LRS	CY	15.00	\$25.00	\$375.00	\$40.00	\$600.00	\$800.00	\$12,000.00
203.601	EMBANKMENT-IN-PLACE	CY	150.00	\$25.00	\$3,750.00	\$11.00	\$1,650.00	\$800.00	\$120,000.00
206.1	COMMON STRUCTURE EXCAVATION	CY	190.00	\$30.00	\$5,700.00	\$20.00	\$3,800.00	\$800.00	\$152,000.00
206.19	COMMON STRUCTURE EXCAVATION EXPLORATORY	CY	17.00	\$70.00	\$1,190.00	\$20.00	\$340.00	\$800.00	\$13,600.00
209.1	GRANULAR BACKFILL	CY	20.00	\$40.00	\$800.00	\$25.00	\$500.00	\$800.00	\$16,000.00
503.101	WATER DIVERSION STRUCTURE	U	1.00	\$22,500.00	\$22,500.00	\$30,000.00	\$30,000.00	\$10,000.00	\$10,000.00
503.102	WATER DIVERSION STRUCTURE	U	1.00	\$17,500.00	\$17,500.00	\$25,000.00	\$25,000.00	\$10,000.00	\$10,000.00
503.103	WATER DIVERSION STRUCTURE	U	1.00	\$22,500.00	\$22,500.00	\$30,000.00	\$30,000.00	\$10,000.00	\$10,000.00
503.104	WATER DIVERSION STRUCTURE	U	1.00	\$22,500.00	\$22,500.00	\$30,000.00	\$30,000.00	\$10,000.00	\$10,000.00
503.201	COFFERDAMS	U	1.00	\$27,000.00	\$27,000.00	\$54,000.00	\$54,000.00	\$16,000.00	\$16,000.00
508.	STRUCTURAL FILL	CY	5.00	\$75.00	\$375.00	\$25.00	\$125.00	\$1,000.00	\$5,000.00
520.1	CONCRETE CLASS A	CY	12.00	\$1,000.00	\$12,000.00	\$550.00	\$6,600.00	\$3,000.00	\$36,000.00
520.32	GROUTING VOIDS IN BACKFILL MATERIAL	CY	160.00	\$225.00	\$36,000.00	\$300.00	\$48,000.00	\$500.00	\$80,000.00
521.1	SHOTCRETE LINER (F)	SF	5,070.00	\$53.50	\$271,245.00	\$45.00	\$228,150.00	\$36.00	\$182,520.00
534.3	WATER REPELLENT (SILANE/SILOXANE)	GAL	1.00	\$110.00	\$110.00	\$225.00	\$225.00	\$500.00	\$500.00
544.1	REINFORCING STEEL (ROADWAY)	LB	308.00	\$3.00	\$924.00	\$0.75	\$231.00	\$10.00	\$3,080.00
583.002	RESET EXISTING RIPRAP	SY	155.00	\$40.00	\$6,200.00	\$39.00	\$6,045.00	\$100.00	\$15,500.00
585.2	STONE FILL, CLASS B	CY	41.00	\$60.00	\$2,460.00	\$62.00	\$2,542.00	\$600.00	\$24,600.00
593.421	GEOTEXTILE; PERM CONTROL CL.2, NON-WOVEN	SY	70.00	\$3.00	\$210.00	\$1.00	\$70.00	\$10.00	\$700.00
602.011	FILL MATERIAL FOR ANNULAR SPACE	CY	50.00	\$325.00	\$16,250.00	\$250.00	\$12,500.00	\$300.00	\$15,000.00
602.24284	CORRUGATED METAL TUNNEL LINER FOR 84" PIPE	LF	112.00	\$620.00	\$69,440.00	\$1,000.00	\$112,000.00	\$1,000.00	\$112,000.00
603.0001	VIDEO INSPECTION	LF	198.00	\$6.00	\$1,188.00	\$2.00	\$396.00	\$10.00	\$1,980.00
603.34115	15" STEEL END SECTIONS	EA	4.00	\$300.00	\$1,200.00	\$195.00	\$780.00	\$2,500.00	\$10,000.00
603.44212	12" CORR. POLYETHYLENE PIPE FOR SLOPE DRAINAGE	LF	198.00	\$60.00	\$11,880.00	\$80.00	\$15,840.00	\$200.00	\$39,600.00
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	14,000.00	\$1.00	\$14,000.00	\$1.00	\$14,000.00	\$1.00	\$14,000.00
618.7	FLAGGERS	HR	900.00	\$28.00	\$25,200.00	\$34.00	\$30,600.00	\$20.00	\$18,000.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$42,000.00	\$42,000.00	\$79,343.00	\$79,343.00	\$10,000.00	\$10,000.00

Item No.	Description	Unit	Quantity	PS&E		C.L.H. & SON INC 2841 TURNER ROAD AUBURN, ME 04210		PROSHOT CONCRETE INC 4158 MUSGROVE DRIVE FLORENCE, AL 35630	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
619.253	PORTABLE CHANGEABLE MESSAGE SIGN (UNIT WEEK)	UWK	20.00	\$240.00	\$4,800.00	\$1,440.00	\$28,800.00	\$400.00	\$8,000.00
622.1	STEEL WITNESS MARKERS	EA	4.00	\$40.00	\$160.00	\$75.00	\$300.00	\$1,000.00	\$4,000.00
645.3	EROSION STONE	TON	100.00	\$40.00	\$4,000.00	\$25.00	\$2,500.00	\$300.00	\$30,000.00
645.44	TEMPORARY SLOPE MATTING TYPE D (WILDLIFE FRIENDLY)	SY	340.00	\$3.00	\$1,020.00	\$2.00	\$680.00	\$10.00	\$3,400.00
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	2,550.00	\$4.50	\$11,475.00	\$4.75	\$12,112.50	\$5.00	\$12,750.00
645.531	SILT FENCE	LF	3,100.00	\$3.00	\$9,300.00	\$1.75	\$5,425.00	\$3.00	\$9,300.00
645.7	STORM WATER POLLUTION PREVENTION PLAN	U	1.00	\$4,000.00	\$4,000.00	\$3,500.00	\$3,500.00	\$3,900.00	\$3,900.00
645.71	MONITORING SWPPP AND EROSION AND SEDIMENT CONTROLS	HR	165.00	\$75.00	\$12,375.00	\$100.00	\$16,500.00	\$117.00	\$19,305.00
646.41	TURF ESTABLISHMENT WITH MULCH, TACKIFIERS AND HUMUS	SY	340.00	\$8.00	\$2,720.00	\$14.00	\$4,760.00	\$8.00	\$2,720.00
670.0491	CONSTRUCT AND REMOVE TEMPORARY ACCESS ROAD	U	1.00	\$9,000.00	\$9,000.00	\$3,456.00	\$3,456.00	\$10,000.00	\$10,000.00
670.0492	CONSTRUCT AND REMOVE TEMPORARY ACCESS ROAD	U	1.00	\$8,000.00	\$8,000.00	\$5,700.00	\$5,700.00	\$10,000.00	\$10,000.00
670.0493	CONSTRUCT AND REMOVE TEMPORARY ACCESS ROAD	U	1.00	\$10,000.00	\$10,000.00	\$13,000.00	\$13,000.00	\$2,000.00	\$2,000.00
670.0494	CONSTRUCT AND REMOVE TEMPORARY ACCESS ROAD	U	1.00	\$10,000.00	\$10,000.00	\$11,700.00	\$11,700.00	\$2,000.00	\$2,000.00
670.0495	CONSTRUCT AND REMOVE TEMPORARY ACCESS ROAD	U	1.00	\$10,000.00	\$10,000.00	\$9,451.00	\$9,451.00	\$2,000.00	\$2,000.00
692.	MOBILIZATION	U	1.00	\$85,000.00	\$85,000.00	\$175,000.00	\$175,000.00	\$25,000.00	\$25,000.00
697.11	INVASIVE SPECIES CONTROL AND MANAGEMENT PLAN	U	1.00	\$1,500.00	\$1,500.00	\$850.00	\$850.00	\$910.00	\$910.00
697.31	PROJECT OPERATIONS PLAN	U	1.00	\$3,000.00	\$3,000.00	\$2,900.00	\$2,900.00	\$3,250.00	\$3,250.00
698.13	FIELD OFFICE TYPE C	MON	5.00	\$1,775.00	\$8,875.00	\$3,300.00	\$16,500.00	\$3,000.00	\$15,000.00
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	6,500.00	\$1.00	\$6,500.00	\$1.00	\$6,500.00	\$1.00	\$6,500.00
1010.15	FUEL ADJUSTMENT	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00

Totals:	\$848,067.00	\$1,068,762.50	\$1,139,865.00
Alt. Totals:			
Totals:	\$848,067.00	\$1,068,762.50	\$1,139,865.00



## PS&E Comparison

GILFORD, GILFORD

42249, 41655

X-A004(796) , X-A004(710)

				A-Bidder		PS&E		
Item No.	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	A-PS&E Difference
<b>Items</b>								
201.881	INVASIVE SPECIES CONTROL TYPE I	SY	50.00	\$9.27	\$463.50	\$15.00	\$750.00	(\$286.50)
201.882	INVASIVE SPECIES CONTROL TYPE II	SY	25.00	\$13.66	\$341.50	\$15.00	\$375.00	(\$33.50)
202.42	REMOVAL OF EXISTING PIPE OVER 24" DIAMETER	LF	18.00	\$277.00	\$4,986.00	\$40.00	\$720.00	\$4,266.00
203.11	COMMON EXCAVATION - LRS	CY	15.00	\$40.00	\$600.00	\$25.00	\$375.00	\$225.00
203.601	EMBANKMENT-IN-PLACE	CY	150.00	\$11.00	\$1,650.00	\$25.00	\$3,750.00	(\$2,100.00)
206.1	COMMON STRUCTURE EXCAVATION	CY	190.00	\$20.00	\$3,800.00	\$30.00	\$5,700.00	(\$1,900.00)
206.19	COMMON STRUCTURE EXCAVATION EXPLORATORY	CY	17.00	\$20.00	\$340.00	\$70.00	\$1,190.00	(\$850.00)
209.1	GRANULAR BACKFILL	CY	20.00	\$25.00	\$500.00	\$40.00	\$800.00	(\$300.00)
503.101	WATER DIVERSION STRUCTURE	U	1.00	\$30,000.00	\$30,000.00	\$22,500.00	\$22,500.00	\$7,500.00
503.102	WATER DIVERSION STRUCTURE	U	1.00	\$25,000.00	\$25,000.00	\$17,500.00	\$17,500.00	\$7,500.00
503.103	WATER DIVERSION STRUCTURE	U	1.00	\$30,000.00	\$30,000.00	\$22,500.00	\$22,500.00	\$7,500.00
503.104	WATER DIVERSION STRUCTURE	U	1.00	\$30,000.00	\$30,000.00	\$22,500.00	\$22,500.00	\$7,500.00
503.201	COFFERDAMS	U	1.00	\$54,000.00	\$54,000.00	\$27,000.00	\$27,000.00	\$27,000.00
508.	STRUCTURAL FILL	CY	5.00	\$25.00	\$125.00	\$75.00	\$375.00	(\$250.00)
520.1	CONCRETE CLASS A	CY	12.00	\$550.00	\$6,600.00	\$1,000.00	\$12,000.00	(\$5,400.00)

520.32	GROUTING VOIDS IN BACKFILL MATERIAL	CY	160.00	\$300.00	\$48,000.00	\$225.00	\$36,000.00	\$12,000.00
521.1	SHOTCRETE LINER (F)	SF	5,070.00	\$45.00	\$228,150.00	\$53.50	\$271,245.00	(\$43,095.00)
534.3	WATER REPELLENT (SILANE/SILOXANE)	GAL	1.00	\$225.00	\$225.00	\$110.00	\$110.00	\$115.00
544.1	REINFORCING STEEL (ROADWAY)	LB	308.00	\$0.75	\$231.00	\$3.00	\$924.00	(\$693.00)
583.002	RESET EXISTING RIPRAP	SY	155.00	\$39.00	\$6,045.00	\$40.00	\$6,200.00	(\$155.00)
585.2	STONE FILL, CLASS B	CY	41.00	\$62.00	\$2,542.00	\$60.00	\$2,460.00	\$82.00
593.421	GEOTEXTILE; PERM CONTROL CL.2, NON-WOVEN	SY	70.00	\$1.00	\$70.00	\$3.00	\$210.00	(\$140.00)
602.011	FILL MATERIAL FOR ANNULAR SPACE	CY	50.00	\$250.00	\$12,500.00	\$325.00	\$16,250.00	(\$3,750.00)
602.24284	CORRUGATED METAL TUNNEL LINER FOR 84" PIPE	LF	112.00	\$1,000.00	\$112,000.00	\$620.00	\$69,440.00	\$42,560.00
603.0001	VIDEO INSPECTION	LF	198.00	\$2.00	\$396.00	\$6.00	\$1,188.00	(\$792.00)
603.34115	15" STEEL END SECTIONS	EA	4.00	\$195.00	\$780.00	\$300.00	\$1,200.00	(\$420.00)
603.44212	12" CORR. POLYETHYLENE PIPE FOR SLOPE DRAINAGE	LF	198.00	\$80.00	\$15,840.00	\$60.00	\$11,880.00	\$3,960.00
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	14,000.00	\$1.00	\$14,000.00	\$1.00	\$14,000.00	\$0.00
618.7	FLAGGERS	HR	900.00	\$34.00	\$30,600.00	\$28.00	\$25,200.00	\$5,400.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$79,343.00	\$79,343.00	\$42,000.00	\$42,000.00	\$37,343.00
619.253	PORTABLE CHANGEABLE MESSAGE SIGN (UNIT WEEK)	UWK	20.00	\$1,440.00	\$28,800.00	\$240.00	\$4,800.00	\$24,000.00
622.1	STEEL WITNESS MARKERS	EA	4.00	\$75.00	\$300.00	\$40.00	\$160.00	\$140.00
645.3	EROSION STONE	TON	100.00	\$25.00	\$2,500.00	\$40.00	\$4,000.00	(\$1,500.00)
645.44	TEMPORARY SLOPE MATTING TYPE D (WILDLIFE FRIENDLY)	SY	340.00	\$2.00	\$680.00	\$3.00	\$1,020.00	(\$340.00)
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	2,550.00	\$4.75	\$12,112.50	\$4.50	\$11,475.00	\$637.50
645.531	SILT FENCE	LF	3,100.00	\$1.75	\$5,425.00	\$3.00	\$9,300.00	(\$3,875.00)
645.7	STORM WATER POLLUTION PREVENTION PLAN	U	1.00	\$3,500.00	\$3,500.00	\$4,000.00	\$4,000.00	(\$500.00)
645.71	MONITORING SWPPP AND EROSION AND SEDIMENT CONTROLS	HR	165.00	\$100.00	\$16,500.00	\$75.00	\$12,375.00	\$4,125.00

646.41	TURF ESTABLISHMENT WITH MULCH, TACKIFIERS AND HUMUS	SY	340.00	\$14.00	\$4,760.00	\$8.00	\$2,720.00	\$2,040.00
670.0491	CONSTRUCT AND REMOVE TEMPORARY ACCESS ROAD	U	1.00	\$3,456.00	\$3,456.00	\$9,000.00	\$9,000.00	(\$5,544.00)
670.0492	CONSTRUCT AND REMOVE TEMPORARY ACCESS ROAD	U	1.00	\$5,700.00	\$5,700.00	\$8,000.00	\$8,000.00	(\$2,300.00)
670.0493	CONSTRUCT AND REMOVE TEMPORARY ACCESS ROAD	U	1.00	\$13,000.00	\$13,000.00	\$10,000.00	\$10,000.00	\$3,000.00
670.0494	CONSTRUCT AND REMOVE TEMPORARY ACCESS ROAD	U	1.00	\$11,700.00	\$11,700.00	\$10,000.00	\$10,000.00	\$1,700.00
670.0495	CONSTRUCT AND REMOVE TEMPORARY ACCESS ROAD	U	1.00	\$9,451.00	\$9,451.00	\$10,000.00	\$10,000.00	(\$549.00)
692.	MOBILIZATION	U	1.00	\$175,000.00	\$175,000.00	\$85,000.00	\$85,000.00	\$90,000.00
697.11	INVASIVE SPECIES CONTROL AND MANAGEMENT PLAN	U	1.00	\$850.00	\$850.00	\$1,500.00	\$1,500.00	(\$650.00)
697.31	PROJECT OPERATIONS PLAN	U	1.00	\$2,900.00	\$2,900.00	\$3,000.00	\$3,000.00	(\$100.00)
698.13	FIELD OFFICE TYPE C	MON	5.00	\$3,300.00	\$16,500.00	\$1,775.00	\$8,875.00	\$7,625.00
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	6,500.00	\$1.00	\$6,500.00	\$1.00	\$6,500.00	\$0.00
1010.15	FUEL ADJUSTMENT	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00	\$0.00
<b>Total:</b>					\$1,068,762.50		\$848,067.00	\$220,695.50